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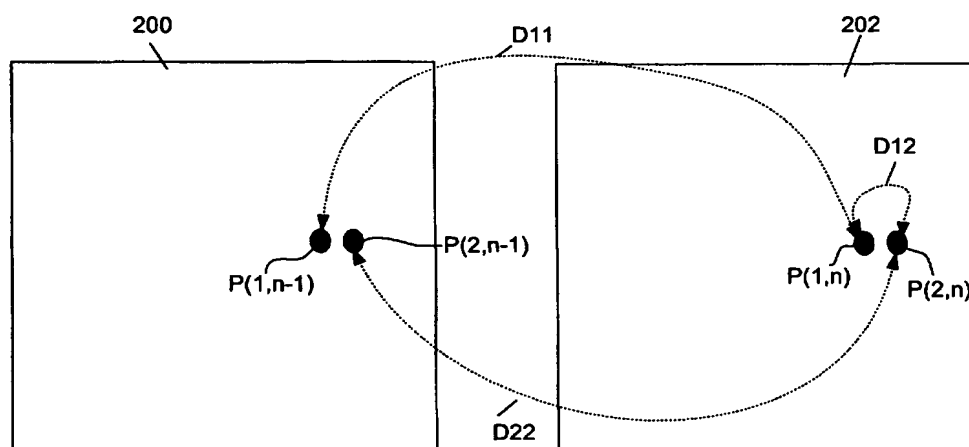
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(54) Title: **GRAPHICS OVERLAY DETECTION**



(57) Abstract: An overlay detection unit (300) for detecting whether a particular pixel of a first image of a display sequence of video images represents a part of a graphics overlay is disclosed. The overlay detection unit (300) comprises: first testing means (302) for testing whether a first difference (D11) between a first value of the particular pixel (P(1,n)) second value of a corresponding pixel (P(1,n-1)) of a second image of the display sequence of video images is less than a first predetermined threshold (T1); second testing means (304) for testing whether a second difference (D22) between a third value of a second pixel (P(2,n)), being located in a spatial neighborhood of the particular pixel (P(1,n)), and fourth value of a fourth pixel (P(2,n-1)) of the second image, is less than a second predetermined threshold (T2); third testing means (306) for testing whether a third difference (D12) between the first value of the particular pixel (P(1,n)) and the third value of the second pixel (P(2,n)) is less than a third predetermined threshold (T3); and establishing means (308) for establishing that the particular pixel represents the part of the graphics overlay on basis of the output of the testing means.

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